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to to respond to a collect		coor or information unless it displays a valid	OMB control number		
Attorney Docket		411044.90030	0² ≥		
First	Inventor	Therese Ouellet	-6		
Title	Translational Regulatory Elements		27.0		

PA	TENT APPLICATION	First	nventor	Therese Ouellet	.6
	TRANSMITTAL	Title	Translatio	onal Regulatory Elem	nents 92
(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Expre Label	ss Mail	EK941817632US	86
See MPEP	APPLICATION ELEMENTS Chapter 600 concerning utility patent application control	ents.	ADDRES	Commissioner i Box Patent App Washington, D.	olication
2.	Descriptive title of the invention Cross References to Related Application Cross Reference to sequence listing, a table or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 USC 113) Total Sheets	50] 5 [] 5	8. Nuclei (if ap a. [if ap	Paper Statements verifying is COMPANYING APPLIK ssignment Papers (cover: CFB 3.78tb) Statement here there is an assignee) egish Translation Docume ormation Disclosure attenent (105)/T0-1449 egishminary Amendment turn receigt prostered (MI nould be specifically item to provide the provided	Sequence Submission Form (CRF) The Listing on R (2 Copies); or Identity of above copies CATION PARTS Sheet & documents) Power of Attorney ent iff applicable) Copies of IDS Citations PEP 503) Descriptions Copies of IDS Comment(s)
	18. CORR		DENCE ADD		
Customer	Number or Bar Code Label (Insert Customer N	lo. or Att	ach bar code la	abelinere) or 🗓 Com	espondence address below
NAME	Nicholas J. Seay				
NAME	Quarles & Brady LLP				
	1 South Pinckney Street				
ADDRESS	P O Box 2113				
CITY	Madison	STATE	WI	ZIP CODE	53701-2113
COUNTRY		PHONE	608/251		608/251-9166
Name Signature	Nicholas J. Seav	Regist	ration No. (A	Attorney/Agent) 27	,386
	//W/K			Date: Decei	mber 21, 2000

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					Pat	ent a	Approv	ed for use through 10/31/2002. OMI lemark Office: U.S. DEPARTMENT OF	3 0651-003 COMMERC		
	FFF TDAA	10000					_	Complete if Known			
FEE TRANSMITTAL					Application Number						
for FY 2000						Filing Date					
			i	First I	Vamed	Inven	tor	Therese Ouellet			
				Groun	Art Ur	nit					
	Patent fees are subje	ect to annual revision	1.		iner Na						
TOTAL AND	OUNT OF PAYMENT										
TOTAL AIM	CONT OF PAYMENT	\$1070.00		Attorr	ney Doo	ket N	umber	411044.90030			
	METHOD OF PA	YMENT (check on	(a)	$\overline{}$		—					
4 [3				+-				CALCULATION (continued)			
1. X	The Commissioner is indicated fees and cre	hereby authorized to edit any over paymen	charge ts to:		ADDITI Entity						
Deposit,	47.00			Fee	Fee		Fee (\$	Fee Description	Fee		
Deposit Account Number	17-0055			105		205	65	Surcharge - late filing fee or oath	Paid		
Deposit Account Name	Quarles & E	Brady LLP		127	50	227	25		\vdash		
х	Charge Any Additional Fee	Paguimd		139	130	139	130	Non-English specification	\vdash		
	Charge Any Additional Fee Under 37 CFR 1.16 and 1.1	7		147	2,520	147	2,520	For filing a request for reexamination			
	Applicant claims small entity See 37 CFR 1.27	status		112	920	112	920	Requesting publication of SIR prior to Examiner action			
2.5	Payment Enclosed:			113	1,840	113	1,840	Requesting publication of SIR after Examiner action			
VJ.	Check Cre	edit Mone	y Other	115	110	215	55	Extension for reply within first month			
7.0		Order		116	390	216	195	Extension for reply within second month			
-		CULATION		117	890	217	445	Extension for reply within third month			
1. BASIC F				118	1,390	218	695	Extension for reply within fourth month			
Large Enti	e Fee Fee			128	1,890	228	945	Extension for reply within fifth month			
45	s) Code (\$)	Fee Description	Fee Paid	119	310	219	155	Notice of Appeal			
A .	10 201 355 Ut	ility filing fee	710.00	120	310	220	155	Filing a brief in support of an appeal			

1. 13,451	CHLIN	G FEE					118	1,390	218	695	Extension for reply within fourth month	- 1
Large Fee Code		Small E					128	1,890	228	945	Extension for reply within fifth month	
- 5	(\$)	Code	Fee (\$)	Fee Descr	ription	Fee Paid	119	310	219	155	Notice of Appeal	
101	710	201	355	Utility filing	fee	710.00	120	310	220	155	Filing a brief in support of an appeal	
106	320	206	160	Design filing	fee		121	270	221	135	Request for oral hearing	
107 108	490	207	245	Plant filing f	ee		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208	355	Reissue filing	g fee		140	110	240	55	Petition to revive unavoidably abandoned application	
114	150	214	75	Provisional f	iling fee		141	1,240	241	000		
C							141	1,240	241	620	Petition to revive unintentionally abandoned application	- 1
dill ₂				SUBTOTAL (1) (\$) 7	10.00	142	1,240	242	620	Utility issue fee (or reissue)	
					Fee from	1	143	440	243	220	Design issue fee	
	AIMS _			Extra	below	Fee Paid	144	600	244	300	Plant issue fee	\neg
Total Cla Independ		40	-20**=	20 X	18	= 360	122	130	122	130	Petitions to the Commissioner	
maepena	ent	2	-3**=	○ X		=	123	50	123	50	Petitions related to provisional applications	-
Multiple E	Dependen	nt Claims				=	126	240	126	240	Submission of Information Disclosure Stmt	
** or num	ber previo	ously paid.	if greater	r, For reissues s	see below							
Large	Entity	Sm	all Entit	v			581	40	581	40	Recording each patent assignment per property (times number of properties)	i
Fee	Fee (\$)	Fee Code	Fé (\$	9	Fee De	scription	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
103	18	203	9	Claims	in excess	s of 20	146	710	246	355	For each additional invention to be examined	
102	80	202	40	Indeper	ndent clai	ims in excess of 3					(37 CFR 1.129(b))	
104	270	204	135	Multiple	depende	ent claim	179	710	270	355	Request for Continued Examination (RCE)	
109	80	209	40	**Reiss	ue indepe	endent claims	169	900	169	900	Request for expedited examination of a design application	

SUBMITTED B	Y			Complete (if applicable)
Typed or Printed Name	Nicholas J.Seay	Registration No. (Attorney/Agent)	27,386	Telephone	608/251-5000
Signature	Mugh			Date	December 21, 2000

SUBTOTAL (2) (\$) 360.00

Other fee (specify)

Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$).00

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December 21, 2000

16918 U.S. PTO 09/747007

Commissioner for Patents Box Patent Application Washington DC 20231

Re: Filing New Patent Application

Dear Sir:

Enclosed for filing please find a new patent application entitled:

TRANSLATIONAL REGULATORY ELEMENTS

by Therese Ouellet
BrianM. Miki
Elizabeth Foster
Teresa Martin-Heller
Lining Tian
Daniel C. Brown
Peijun Zhang
Jiro Hattori
Kamal Malik
Keqiang Wu
David A. Theilmann
Raymond Tropiano

The undersigned hereby certifies that this document is being deposited with the United States Postal Service today, December 21, 2000, by the "Express Mail" service, utilizing Express Mail label number EK941817632US, addressed to: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Please indicate receipt of this application by returning the attached postcard with the official Patent and Trademark Office receipt and serial number stamped thereon.

Respectfully submitted,

Enclosures OBMAD\234936